



# STIC Search Report

## EIC 2100

STIC Database Tracking Number: 137168

TO: Gwen Liang  
Location: RND, 3B11  
Art Unit : 2162  
Friday, November 19, 2004

Case Serial Number: 09/547397

From: Geoffrey St. Leger  
Location: EIC 2100  
Randolph-4B31  
Phone: 23450

geoffrey.stleger@uspto.gov

### Search Notes

Dear Examiner Liang,

Attached please find the results of your search request for application 09/547397. I searched Dialog's foreign patent files, technical databases, product announcement files and general files.

Please let me know if you have any questions.

Regards,

Geoffrey St. Leger  
4B30/308-7800

St. Leger, Geoffrey

Access DB# \_\_\_\_\_

## SEARCH REQUEST FORM

Scientific and Technical Information Center

Requester's Full Name: Gwen Liang Examiner #: 79180 Date: 11-5-04  
Art Unit: 2162 Phone Number ~~30~~ 24038 Serial Number: 091542, 397  
Mail Box and Bldg/Room Location: RND 3B11 Results Format Preferred (circle): PAPER DISK E-MAIL

If more than one search is submitted, please prioritize searches in order of need.

\*\*\*\*\*

Please provide a detailed statement of the search topic, and describe as specifically as possible the subject matter to be searched. Include the elected species or structures, keywords, synonyms, acronyms, and registry numbers, and combine with the concept or utility of the invention. Define any terms that may have a special meaning. Give examples or relevant citations, authors, etc, if known. Please attach a copy of the cover sheet, pertinent claims, and abstract.

Title of Invention: Method and System for Providing Information Using Keywords, - - -

Inventors (please provide full names): SATOMI, Hiroshi; MASUKAWA, Akihiro;  
KASAI, Kenji; FUKUNAGA, Shinji; INOUE, Atsushi; ITO, Kosuke;

Earliest Priority Filing Date: 4/14/1999 IZUMI, Jiro

\*For Sequence Searches Only\* Please include all pertinent information (parent, child, divisional, or issued patent numbers) along with the appropriate serial number.

Concept = Con (1/2)

Argument = Con (2/2)

prior art = Ref (1/1)

Claim = 39-2 ~ 39-4

File 347:JAPIO Nov 1976-2004/Jul(Updated 041102)

(c) 2004 JPO & JAPIO

File 350:Derwent WPIX 1963-2004/UD,UM &UP=200473

(c) 2004 Thomson Derwent

Set	Items	Description
S1	289748	WORD? ? OR KEYWORD? ? OR TERM? ? OR TERMINOLOG???
S2	4437815	CONTENT? ? OR DOCUMENT? ? OR ARTICLE? ? OR RECORD? ? OR FILE OR FILES OR DATA OR INFORMATION OR TEXT OR WEBPAGE? ? OR PAGE? ? OR WEBSITE? ? OR SITE? ? OR ITEM? ?
S3	3478741	BOOK? ? OR VIDEO? ? OR MOVIE? ? OR FILM? ? OR MUSIC?? OR AUDIO OR SOUND OR IMAGE? ? OR PICTURE? ? OR PHOTO? ? OR PHOTOGRAPH? ?
S4	15821	S1(7N) (S2 OR S3) (7N) (ASSIGN??? OR PREASSIGN??? OR ASSOCIAT? OR PREASSOCIAT? OR CORRELAT? OR CORRESPOND???? OR MATCH??? OR MAP???? OR RELAT??? OR REFER?????)
S5	2093	S1(7N) (S2 OR S3) (7N) (PREDETERMIN? OR PREESTABLISH? OR PRED- EFIN? OR PRESTOR??? OR (PREVIOUSLY OR PRE) () (DETERMIN? OR EST- ABLISH? OR DEFIN? OR STOR???)
S6	523	S1(7N) (AD OR ADS OR ADVERTIS??? OR ADVERTISEMENT? ? OR PRO- MOTION?? OR BANNER? ?)
S7	2404	S1(7N) ((SECOND??? OR 2ND OR OTHER OR ANOTHER OR DIFFERENT - OR SEPARATE) (3W) (S2 OR S3))
S8	23	S1(7N) (RECOMMEND?(5N) (S2 OR S3))
S9	802	S4:S5 AND S6:S8
S10	530	S9 AND IC=G06F
S11	107	S6 AND S10
S12	458	S6:S8(5N) (SEARCH??? OR RETRIEV??? OR OBTAIN??? OR FIND??? - OR GET???? OR ACQUIR? OR ACQUISITION OR DOWNLOAD? OR FETCH? OR GATHER??? OR COLLECT?? OR COLLECTING OR PULL??? OR SELECT???)
S13	196	S9 AND S12
S14	153	S13 AND IC=G06F
S15	24	S14 AND AC=US/PR
S16	18	S15 AND AY=(1970:1999)/PR
S17	58	S14 AND PY=1970:1999
S18	65	S16:S17

Set	Items	Description
S1	721684	WORD? ? OR KEYWORD? ? OR TERM? ? OR TERMINOLOG???
S2	905842	CONTENT? ? OR DOCUMENT? ? OR ARTICLE? ? OR RECORD? ? OR FILE OR FILES
S3	967213	DATA OR INFORMATION OR TEXT OR WEBPAGE? ? OR PAGE? ? OR WEBSITE? ? OR SITE? ? OR ITEM? ?
S4	819999	BOOK? ? OR VIDEO? ? OR MOVIE? ? OR FILM? ? OR MUSIC?? OR AUDIO OR SOUND OR IMAGE? ? OR PICTURE? ? OR PHOTO? ? OR PHOTOGRAPH? ?
S5	55769	S1(7N) (S2 OR S3 OR S4) (7N) (ASSIGN??? OR PREASSIGN??? OR ASSOCIAT? OR PREASSOCIAT? OR CORRELAT? OR CORRESPOND???? OR MATCH??? OR MAP???? OR RELAT??? OR REFER?????)
S6	5130	S1(7N) (S2 OR S3 OR S4) (7N) (PREDETERMIN? OR PREESTABLISH? OR PREDEFIN? OR PRESTOR??? OR (PREVIOUSLY OR PRE) () (DETERMIN? OR ESTABLISH? OR DEFIN? OR STOR???)
S7	2354	S1(7N) (AD OR ADS OR ADVERTIS??? OR ADVERTISEMENT? ? OR PROMOTION?? OR BANNER? ?)
S8	17256	S1(7N) ((SECOND??? OR 2ND OR OTHER OR ANOTHER OR DIFFERENT - OR SEPARATE) (3W) (S2 OR S3 OR S4))
S9	17256	S1(7N) ((SECOND??? OR 2ND OR OTHER OR ANOTHER OR DIFFERENT - OR SEPARATE) (3W) (S2 OR S3 OR S4))
S10	2791	(S6 OR S7 OR S8 OR S9) (5N) (SEARCH??? OR RETRIEV??? OR OBTAIN??? OR FIND??? OR GET???? OR ACQUIR? OR ACQUISITION OR DOWNLOAD? OR FETCH? OR GATHER??? OR COLLECT?? OR COLLECTING OR PULL??? OR SELECT???)
S11	1502	S5:S6(50N)S10
S12	803	S11 AND IC=G06F
S13	457	S12 AND AC=US/PR
S14	257	S13 AND AY=(1970:1999)/PR
S15	311	S12 AND PY=1970:1999
S16	390	S14:S15
S17	38	S16 AND S7
S18	342	S5:S6(50N)S7
S19	238	S18 AND IC=G06F
S20	206	S19 NOT S17
S21	152	S20 AND AC=US/PR
S22	55	S21 AND AY=(1970:1999)/PR
S23	14	S20 AND PY=1970:1999
S24	55	S22:S23
S25	303	RECOMMEND? (50N)S5:S6
S26	126	S25 AND IC=G06F
S27	117	S26 NOT (S17 OR S24)
S28	88	S27 AND AC=US/PR
S29	46	S28 AND AY=(1970:1999)/PR
S30	14	S27 AND PY=1970:1999
S31	51	S29:S30

File 8: Ei Compendex(R) 1970-2004/Nov W1  
 (c) 2004 Elsevier Eng. Info. Inc.  
 File 35: Dissertation Abs Online 1861-2004/Oct  
 (c) 2004 ProQuest Info&Learning  
 File 202: Info. Sci. & Tech. Abs. 1966-2004/Nov 02  
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 File 2: INSPEC 1969-2004/Nov W1  
 (c) 2004 Institution of Electrical Engineers  
 File 94: JICST-EPlus 1985-2004/Oct W3  
 (c) 2004 Japan Science and Tech Corp(JST)  
 File 483: Newspaper Abs Daily 1986-2004/Nov 18  
 (c) 2004 ProQuest Info&Learning  
 File 6: NTIS 1964-2004/Nov W2  
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 File 144: Pascal 1973-2004/Nov W1  
 (c) 2004 INIST/CNRS  
 File 434: SciSearch(R) Cited Ref Sci 1974-1989/Dec  
 (c) 1998 Inst for Sci Info  
 File 34: SciSearch(R) Cited Ref Sci 1990-2004/Nov W2  
 (c) 2004 Inst for Sci Info  
 File 99: Wilson Appl. Sci & Tech Abs 1983-2004/Sep  
 (c) 2004 The HW Wilson Co.  
 File 583: Gale Group Globalbase(TM) 1986-2002/Dec 13  
 (c) 2002 The Gale Group  
 File 266: FEDRIP 2004/Aug  
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 File 95: TEME-Technology & Management 1989-2004/Jun W1  
 (c) 2004 FIZ TECHNIK  
 File 438: Library Lit. & Info. Science 1984-2004/Sep  
 (c) 2004 The HW Wilson Co

Set	Items	Description
S1	3284331	WORD? ? OR KEYWORD? ? OR TERM? ? OR TERMINOLOG???
S2	14719667	CONTENT? ? OR DOCUMENT? ? OR ARTICLE? ? OR RECORD? ? OR FILE OR FILES OR DATA OR INFORMATION OR TEXT OR WEBPAGE? ? OR PAGE? ? OR WEBSITE? ? OR SITE? ? OR ITEM? ?
S3	6699884	BOOK? ? OR VIDEO? ? OR MOVIE? ? OR FILM? ? OR MUSIC?? OR AUDIO OR SOUND OR IMAGE? ? OR PICTURE? ? OR PHOTO? ? OR PHOTOGRAPH? ?
S4	38864	S1(7N) (S2 OR S3) (7N) (ASSIGN??? OR PREASSIGN??? OR ASSOCIAT? OR PREASSOCIAT? OR CORRELAT? OR CORRESPOND???? OR MATCH??? OR MAP???? OR RELAT??? OR REFER???????)
S5	373	S1(7N) (S2 OR S3) (7N) (PREDETERMIN? OR PREESTABLISH? OR PRED- EFIN? OR PRESTOR??? OR (PREVIOUSLY OR PRE) ( ) (DETERMIN? OR EST- ABLISH? OR DEFIN? OR STOR???)
S6	5465	S1(7N) (AD OR ADS OR ADVERTIS??? OR ADVERTISEMENT? ? OR PRO- MOTION?? OR BANNER? ?)
S7	4148	S1(7N) ((SECOND??? OR 2ND OR OTHER OR ANOTHER OR DIFFERENT - OR SEPARATE) (3W) (S2 OR S3))
S8	536	S1(7N) (RECOMMEND?(5N) (S2 OR S3))
S9	599	S6:S8(5N) (SEARCH??? OR RETRIEV??? OR OBTAIN??? OR FIND??? - OR GET??? OR ACQUIR? OR ACQUISITION OR DOWNLOAD? OR FETCH? OR GATHER??? OR COLLECT?? OR COLLECTING OR PULL??? OR SELECT???)
S10	73	S4:S5 AND S9
S11	53	RD (unique items)
S12	33	S11 NOT PY=2000:2004
S13	162	S4:S5 AND (S6 OR S8)
S14	146	RD (unique items)
S15	95	S14 NOT (S12 OR PY=2000:2004)
S16	18	S15 AND (INTERNET OR WEB????? OR SEARCH??? OR QUERY??? OR - QUERIE? ? OR DATABASE? ? OR DATA()BASE? ? OR REPOSITOR???? OR LIBRAR??? OR INFORMATION()MANAGEMENT)

File 275:Gale Group Computer DB(TM) 1983-2004/Nov 19  
     (c) 2004 The Gale Group  
 File 621:Gale Group New Prod.Annou.(R) 1985-2004/Nov 19  
     (c) 2004 The Gale Group  
 File 636:Gale Group Newsletter DB(TM) 1987-2004/Nov 19  
     (c) 2004 The Gale Group  
 File 16:Gale Group PROMT(R) 1990-2004/Nov 19  
     (c) 2004 The Gale Group  
 File 160:Gale Group PROMT(R) 1972-1989  
     (c) 1999 The Gale Group  
 File 148:Gale Group Trade & Industry DB 1976-2004/Nov 19  
     (c)2004 The Gale Group  
 File 624:McGraw-Hill Publications 1985-2004/Nov 17  
     (c) 2004 McGraw-Hill Co. Inc  
 File 15:ABI/Inform(R) 1971-2004/Nov 19  
     (c) 2004 ProQuest Info&Learning  
 File 647:CMP Computer Fulltext 1988-2004/Nov W1  
     (c) 2004 CMP Media, LLC  
 File 674:Computer News Fulltext 1989-2004/Sep W1  
     (c) 2004 IDG Communications  
 File 696:DIALOG Telecom. Newsletters 1995-2004/Nov 18  
     (c) 2004 The Dialog Corp.  
 File 369:New Scientist 1994-2004/Nov W1  
     (c) 2004 Reed Business Information Ltd.  
 File 610:Business Wire 1999-2004/Nov 19  
     (c) 2004 Business Wire.  
 File 813:PR Newswire 1987-1999/Apr 30  
     (c) 1999 PR Newswire Association Inc  
 File 810:Business Wire 1986-1999/Feb 28  
     (c) 1999 Business Wire

Set	Items	Description
S1	7564515	WORD? ? OR KEYWORD? ? OR TERM? ? OR TERMINOLOG???
S2	16296728	CONTENT? ? OR DOCUMENT? ? OR ARTICLE? ? OR RECORD? ? OR FILE OR FILES OR DATA
S3	17946285	INFORMATION OR TEXT OR WEBPAGE? ? OR PAGE? ? OR WEBSITE? ? OR SITE? ? OR ITEM? ?
S4	7983840	BOOK? ? OR VIDEO? ? OR MOVIE? ? OR FILM? ? OR MUSIC?? OR AUDIO OR SOUND OR IMAGE? ? OR PICTURE? ? OR PHOTO? ? OR PHOTOGRAPH? ?
S5	78632	S1(7N) (S2 OR S3 OR S4) (7N) (ASSIGN??? OR PREASSIGN??? OR ASSOCIAT? OR PREASSOCIAT? OR CORRELAT? OR CORRESPOND???? OR MATCH??? OR MAP???? OR RELAT??? OR REFER??????)
S6	1079	S1(7N) (S2 OR S3 OR S4) (7N) (PREDETERMIN? OR PREESTABLISH? OR PREDEFIN? OR PRESTOR??? OR (PREVIOUSLY OR PRE) () (DETERMIN? OR ESTABLISH? OR DEFIN? OR STOR????))
S7	93575	S1(7N) (AD OR ADS OR ADVERTIS??? OR ADVERTISEMENT? ? OR PROMOTION?? OR BANNER? ?)
S8	20277	S1(7N) ((SECOND??? OR 2ND OR OTHER OR ANOTHER OR DIFFERENT - OR SEPARATE) (3W) (S2 OR S3 OR S4))
S9	1415	S1(7N) (RECOMMEND?(5N) (S2 OR S3 OR S4))
S10	8024	(S7 OR S8 OR S9) (5N) (SEARCH??? OR RETRIEV??? OR OBTAIN??? - OR FIND??? OR GET???? OR ACQUIR? OR ACQUISITION OR DOWNLOAD? - OR FETCH? OR GATHER??? OR COLLECT?? OR COLLECTING OR PULL??? - OR SELECT???)
S11	467	S5:S6(50N)S10
S12	1368	S5:S6(50N)S7
S13	258	S5:S6(50N)S10(50N)S7
S14	123	RD (unique items)
S15	57	S14 NOT PY=2000:2004
S16	46	S15 NOT PD=19990414:19991231